

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Hatim Allawi, et al.

Serial No.:

09/864,636

Filed: Entitled: 05/24/2001

DETECTION OF RNA

Group No.: 1652

Examiner: C. L. Patterson

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: June 23, 2004

Sir or Madam:

The citations listed below, copies attached, may be material to the examination of the above-identified application, and are therefore submitted in compliance with the duty of disclosure defined in 37 C.F.R. §§ 1.56 and 1.97. The Examiner is requested to make these citations of official record in this application.

The following printed publications are referred to in the body of the specification:

- U.S. Patent No. 5,541,311 on 7/30/96 to Dahlberg et al.
- U.S. Patent No. 5,614,402 on 3/25/97 to Dahlberg et al.
- U.S. Patent No. 5,795,763 on 8/18/98 to Dahlberg et al.
- U.S. Patent No. 5,846,717 on 12/8/98 to Brow
- U.S. Patent No. 5,985,557 on 11/16/99 to Prudent et al.
- U.S. Patent No. 5,994,069 on 11/30/99 to Hall et al.
- U.S. Patent No. 6,001,567 on 12/24/99 to Brow et al.
- U.S. Patent No. 5,874,283 on 2/23/99 to Harrington et al.
- U.S. Patent No. 5,843,669 on 12/1/98 to Kaiser et al.

- U.S. Patent No. 5,466,591 on 11/14/95 to Abramson et al.
- U.S. Patent No. 5,795,762 on 8/18/98 to Abramson et al.
- U.S. Patent No. 5,244,797 on 9/14/93 to Kotewicz et al.
- U.S. Patent No. 5,268,289 on 12/7/93 to Dahl et al.
- U.S. Patent No. 5,459,055 on 10/17/95 to Jendrisak *et al*.
- U.S. Patent No. 5,500,370 on 3/19/96 to Jendrisak et al.
- U.S. Patent No. 5,837,458 on 11/17/98 to Minshull et al.
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This Information Disclosure Statement under 37 C.F.R. §§ 1.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these citations constitutes prior art.

Dated:

June 23, 2004

Mary Ann D. Brow

Registration No. 42,363

MEDLEN & CARROLL, LLP 101 Howard Street, Suite 350 San Francisco, California 94105 608/218-6900 FORM PTO-1449 (Modified)

(37 CFR § 1.98(b))

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INFORMATIONISCLOSURE

U.S. Department of Commerce Patent and Trademark Office

Attorney Docket No.: FORS-04944

Serial No.: 09/864,636

TEMENT BY APPLICANT If Necessary)

Applicant: Hatim Allawi, et al.

Filing Date: 05/24/2001

Group Art Unit: 1652

Examiner	Cite	Serial / Patent	Issue Date	Applicant / Patentee	Class	Subclass	Filing	Date	
Initials	No.	Number	7/30/96	Dahlberg et al.	536	23.7	6/4/		
	1	5,541,311			435	199	6/6/		
	2	5,614,402	3/25/97	Dahlberg et al.	435	194	6/6/		
	3	5,795,763	8/18/98 12/8/98	Dahlberg et al. Brow	435	6	1/24		
	4	5,846,717		Prudent et al.	435	6		6/96	
<u>,</u>	5	5,985,557	11/16/99			6			
	6	5,994,069	11/30/99	Hall et al.	435		3/24		
	7	6,001,567	12/14/99	Brow et al.	435	6	7/12		
	8	5,874,283	2/23/99	Harrington et al.	435	252.3	5/30		
	9	5,843,669	12/1/98	Kaiser et al.	435	6	11/2		
	10	5,466,591	11/14/95	Abramson et al.	435	194	2/23		
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	12	5,244,797	9/14/93	Kotewicz et al.	435	194	3/18		
	13	5,268,289	12/7/93	Dahl et al.	435	199	12/2		
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		Document Number	Publication Date	Country / Patent Office	Class	Subclass	Trans Yes	lation N	
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	24	Kaiser et al., J. Bio							
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xaminer:				Date Considered:		*			

FORM PTO-1449 (Modified)

PTO-1449
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Attorney Docket No.: FORS-04944

Serial No.: 09/864,636

Applicant: Hatim Allawi, et al.

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37 CFR § 1.98(b))	(Use the veral Sheets If heressary)	Filing Date: 05/24/2001	Group Art Unit: 1652					
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Examiner:		al citation considered. Draw line through citation if not in confo	Date Considered:						

U.S. Department of Commerce Patent and Trademark Office Serial No.: 09/864,636 FORM PTO-1449 Attorney Docket No.: FORS-04944 (Modified) INFORMATION DI ENT BY APPLICANT Applicant: Hatim Allawi, et al. Filing Date: 05/24/2001 Group Art Unit: 1652 (37 CFR § 1.98(b)) OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication) Van Deuren et al., J. Int. Fed. Clin. Chem., 5:216 [1993] 59 Van Deuren et al., J. Inf. Dis., 169:157 [1994] Perenboom et al., Eur. J. Clin. Invest., 26:159 [1996] 61 Guidotti et al., Immunity 4:25 [1996] 62 Grant et al., Transplantation 62:910 [1996] 63 Mellors et al., Science 272:1167 [1996] 64 Saag et al., Nature Medicine 2:625 [1996] 65 Lyamichev et al., Prot. Natl. Acad. Sci., 96:6143 [1999] Li et al., Protein Sci., 7:1116 [1998] 66 67 Saiki et al., Science 230:1350 [1985] 68 Joyce and Steitz, Trends in Biochemical Science 12:288 [1987] Breese et al., Science 260:352 [1993] 70 Polesky et al., J. Biol. Chem., 265:14579 [1990] 71 Pandey et al., Eur. J. Biochem., 214:59 [1993] 72 Holm and Sander, J. Mol. Biol., 233:123 [1993] 73 Holm and Sander, Science 273:595 [1996] 74 Li et al., EMBO J., 17:7514 [1998] 75 May et al., Proc. Natl. Acad. Sci., 83:8957 [1986]

Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form

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with next communication to applicant.

Date Considered: